PATENT ABSTRACTS OF JAPAN

(11)Publication number:

56-041673

(43)Date of publication of application: 18.04.1981

(51)Int.Cl.

HO1M 12/06

(21)Application number : 54-116911

(71)Applicant: TOSHIBA BATTERY CO LTD

(22)Date of filing:

12.09.1979

(72)Inventor: YOSHIDA KAZUMASA

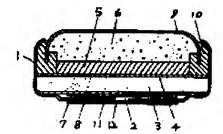
WATABE MICHIO

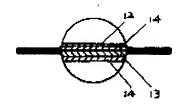
(54) AIR BATTERY

(57)Abstract:

PURPOSE: To lengthen the preservation time of an air battery by sealing the air- supplying hole of the battery with a sealing material whose main component is polyester.

CONSTITUTION: The bottom of a positive-electrode can 1 which also serves as a positive terminal is provided with an air-supplying hole 2. The air-supplying hole 2 is hermetically sealed by a sealing material 11 by using a pressure-sensitive adhesive 12 which is layed between the hole 2 and the sealing material 11. As occasion calls, a complex sheet is used for the former sealing material 11; the complex sheet consists of a polyester sheet 13, and sheets which are made of a synthetic resin such as polyethylene or polypropylene and are superposed on the surfaces of the sheet 13.





LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than